

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Reissue Application of:

Soon Sun SHIM

U.S. Patent No.: 5,819,002

Group Art Unit: 2615

Issued: October 6, 1998

Examiner: Thai Tran

For: METHOD FOR AUTOMATIC SETTING OF A TIMER RESERVATION MODE  
AND AN ASSOCIATED CLOCK IN A V.C.R.

**CONSENT OF ASSIGNEE TO FILING OF REISSUE APPLICATION AND OFFER TO  
SURRENDER ORIGINAL PATENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Petitioner, Min-Hyung Chung, represents that I am a Senior Manager of the Assignee identified below owning the entire interest in the above-identified patent and am authorized by the Assignee to assent to the filing of the subject application for reissue of the subject application for reissue of the subject U.S. Letters Patent 5,819,002 and to sign on behalf of the Assignee.

**CONSENT OF ASSIGNEE AND STATEMENT UNDER 37 CFR §3.73(b)**

Samsung Electronics Co., Ltd., presently the assignee of the entire interest including all rights in the above-identified application, having a principal place of business at 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea, hereby consents to reissue of U.S. Letters Patent No. 5,819,002. The Assignment to Samsung Electronics Co., Ltd. was recorded at Reel 006537, Frame 0362, for application Serial No. 07/953,915 filed September 30, 1992 (now U.S. Patent No. 5,819,002). The evidentiary documents have been reviewed and it is certified that to the best of the assignee's knowledge and belief, title is in the assignee and the undersigned has the authority to act on the behalf of the assignee, Samsung Electronics Co., Ltd.

## OFFER TO SURRENDER

Pursuant to 37 C.F.R. § 1.178, Samsung Electronics Co., Ltd. hereby offers to surrender original U.S. Letters Patent 5,819,002.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: Oct 6, 2000

MINHYUNG CHUNG

By: Min-Hyung Chung

Title: Senior Manager

SAMSUNG ELECTRONICS CO., LTD.

005001 4626/500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of:

Soon Sun SHIM

U.S. Patent No.: 5,819,002

Group Art Unit: 2615

Issued: October 6, 1998

Examiner: Thai Tran

For: METHOD FOR AUTOMATIC SETTING OF A TIMER RESERVATION  
MODE AND AN ASSOCIATED CLOCK IN A V.C.R.

REISSUE APPLICATION DECLARATION UNDER 37 C.F.R. § 1.175

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

I, Soon Sun SHIM declare that:

1. My residence, post office address and citizenship are as stated below next to my name.

2. I believe I am the original, first inventor of the subject matter which is described and claimed in U.S. Letters Patent No. 5,819,002 ("the '002 patent") granted on October 6, 1998, and for which invention I solicit a reissue patent on the invention entitled METHOD FOR AUTOMATIC SETTING OF A TIMER RESERVATION MODE AND AN ASSOCIATED CLOCK IN A V.C.R., the specification of which is attached hereto.

3. I do not know and do not believe that said invention was ever known or used in the United States before my invention thereof.

4. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended in the attached reissue application.

5. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

6. I hereby claim priority benefit under Title 35, United States Code, Section 119(a)-(d), of Korean patent application no. 91-18211, filed October 16, 1991; and there are no other foreign applications for patent or inventor's certificate having a filing date before the earliest of the applications on which priority is claimed.

7. I believe the original '002 patent to be wholly or partly inoperative or invalid by reason of claiming more or less than I had the right to claim in the patent, without any deceptive intent on my part.

8. I believe the original patent to be partly inoperative or invalid due to the inclusion of excessive limitations in claim 1 which would render the claim unduly narrow, because this claim recites both "an automatic reservation mode setting step in a reservation mode ... carried out by a plurality of reservation modes" and "an automatic time adjustment implementing step for shifting to a time adjusting mode ... when the current time has not been set." Claims 15, 22, 33 and 44 recite a method or device relating to setting the next reservation mode in accordance with a previous reservation mode. Claims 29, 31, 55 and 57 recite a method or device which shifts to a time adjusting mode if the current time has not been set.

9. Additionally, I believe the original patent to be partly inoperative or invalid due to the inclusion of excessive limitations in claim 4 which would render the claim unduly narrow, because this claim recites more limitations than are necessary. Claims 15, 22, 33 and 44 recite a method or device with fewer operations than those recited in claim 4.

10. These errors arose because I failed to consider the broadest possible scope of claims which would distinguish over the prior art, during the prosecution of the application which issued as U.S. Patent No. 5,819,002

11. All errors, including those listed above, which are being corrected up to the time of filing of this reissue declaration arose without any deceptive intention on the part of the applicant (37 CFR §1.175(a)(2)).

12. I hereby appoint the attorneys and/or agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence related to the above-identified application to the following address:

Staas & Halsey LLP  
700 Eleventh Street, N.W.  
Suite 500  
Washington, D.C. 20001



21171

PATENT TRADEMARK OFFICE

13. I hereby declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first or sole inventor Soon Sun SHIM

Inventor's Signature Soon Sun SHIM Date October 5, 2000

Country of Citizenship Korea

Residence Suwon, Korea

Post Office Address c/o Samsung Electronics Co., Ltd., 416, Maetan-dong, Paldal-gu,

Suwon-city, Kyungki-do, Republic of Korea